









# NON-REFILLABLE EQUIPMENT

## REGULATOR USER GUIDE

TYPE	USER INFORMATION
	<p><b>BRASS CONTROL VALVE WITH BARBED OR THREADED OUTLET</b></p> <p>For use with 12ltr canisters only.</p> <p><b>How to use</b> - screw the regulator on to the canister until hand tight and slowly turn the valve anticlockwise to the ON position. The gas will start to flow.</p>
	<p><b>MINIFLO VALVE FCVTO/F1 AND FCVTO/F2-1 BRASS CONTROL VALVE WITH FLOW INDICATOR</b></p> <p>FCVTO/F1 for use with 12ltr canisters and FCVTO/F2-1 for use with 34, 58 and 110ltr canisters only.</p> <p><b>How to use</b> - screw the regulator onto the canister until hand tight and slowly turn the valve anticlockwise to the ON position. The gas will start to flow. Adjust the flow to the rate required using the flow indicator and turning the valve accordingly.</p>
	<p><b>PUMPFLO – BALANCED FLOW VALVE FOR USE WITH GAS MONITORS FITTED WITH PUMPS</b></p> <p>For use with 12, 34, 58 and 110ltr canisters.</p> <p><b>How to use</b> - screw the regulator onto the canister until hand tight and slowly turn the valve anticlockwise to the ON position. The gas will start to flow. Adjust the flow to the rate required using the flow indicator and turning the valve accordingly.</p>
	<p><b>FIXED FLOW PRESSURE REGULATOR NICKEL PLATED BRASS WITH FIXED FLOW RATES OF 0.2 – 2.5LPM</b></p> <p>For use with 34, 58 and 110ltr canisters.</p> <p><b>How to use</b> - screw the regulator onto the canister until hand tight and slowly turn the valve anticlockwise to the ON position. The gas will start to flow at the selected fixed flow rate.</p>
	<p><b>FIXED FLOW PRESSURE REGULATOR STAINLESS STEEL – TO BE USED WITH REACTIVE AND HIGH REACTIVE GASES WITH FIXED FLOW RATES OF 0.5 – 1.5LPM</b></p> <p>For use with 34, 58, 110ltr canisters</p> <p><b>How to use</b> - screw the regulator onto the canister until hand tight and slowly turn the valve anticlockwise to the ON position. The gas will start to flow at the selected fixed flow rate.</p>
	<p><b>SFLOW REGULATOR WITH ADJUSTABLE FLOW RATE</b></p> <p>For use with 12, 34, 58 and 110ltr canisters.</p> <p><b>How to use</b> - screw the regulator onto the canister until hand tight and slowly turn the valve anticlockwise to the ON position. The gas will start to flow. Adjust the flow to the rate required using the flow indicator and turning the valve accordingly.</p>
	<p><b>DUOFLO DUAL ACTION AEROSOL TYPE DISPENSE OR A FIXED FLOW</b></p> <p>For use with 34, 58 and 110ltr canisters.</p> <p><b>How to use</b> - screw the regulator onto the canister until hand tight. The regulator has a push button to provide an aerosol style squirt of gas, if a continuous fixed flow is required hold the button down and turn the handle anticlockwise until the button remains depressed.</p>
	<p><b>TRIGGER REGULATOR DUAL ACTION PISTON STYLE OR FIXED FLOW</b></p> <p>For use with 34, 58 and 110ltr canisters.</p> <p><b>How to use</b> - screw the regulator onto the canister until hand tight. Squeeze the trigger gently for a temporary gas flow and use the latching lift action for a continuous fixed flow rate of gas.</p>
	<p><b>DEMAND FLOW REGULATOR FOR USE WITH PUMPED INSTRUMENTS</b></p> <p>For use with 34, 58 and 110ltr canisters</p> <p><b>How to use</b> - screw the regulator onto the canister until hand tight and couple using appropriate tubing to the instrument. Turn on the instrument and this will start to draw the gas demanded.</p>

**Leakage Prevention** – In order to reduce the likelihood of leakage, at the end of each use ensure that the valve is turned to the off position by turning the valve clockwise and unscrew the regulator from the canister.

**Replacement of Regulators** – BCGA recommend that all regulators should be replaced after 5 years service.

1276/02